

ASSISTANT COMMISSIONER FOR PATENTS BOX PATENT APPLICATION WASHINGTON, D.C. 20231

# UTILITY PATENT APPLICATION TRANSMITTAL Under 37 CFR 1.53(b)

Transmitted herewith for filing is the patent application of

INVENTOR(S):

Kenneth A. Peterson and William R. Conley

FOR:

TEMPORARY COATINGS FOR PROTECTION OF MICROELECTRONIC DEVICES DURING PACKAGING

#### I. APPLICATION ELEMENTS

1.	$\bowtie$	Fee Transmittal Form (original + duplicate)				
2.		Specification Total Pages22				
3.		Drawings Total Sheets4				
4,		Oath or Declaration (with Power of Attorney) Total Pages2_a.				
5.	$\boxtimes$	Incorporation by Reference (if Box 4b is checked). The entire disclosure of the prior application(s) from which a copy of the Oath or Declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
6.		Microfiche Computer Program (Appendix)				

<u>II.</u>	ACCOM	PANY	NG AF	PLIC	ATION PAR	TS			•		
	7. Assignment Papers (cover sheet and document(s)										
	8.				.73(b) State ere is an ass		<del>)</del> )	$\boxtimes$	Power of Attorney (with the Declaration)		
	9.				on Disclosur D-1449	e Stat		Copies of IDS Citations			
	10.		Prel	imina	ry Amendme	nt					
	11.	$\boxtimes$	Return Receipt Postcard (Itemized)								
	12.   Other – Cover Letter and NonPublication Request										
<u>III.</u>	IF A C	ONTIN	UING A	PPLI	CATION						
		Continu	ation	$\boxtimes$	Divisional		☐ Conti	nuation-	in-Part (CIP)		
			of prio	r appl	lication No.	09/57	2,562				
IV.	CORRE	ESPON	DENC	E ADE	DRESS						
	Sand P. O	othy D. dia Nat . Box 5 querqu	ional L 800 - I	ábora MS-01		161					
•	Phor FAX:	ne: (50	)5) 845  5) 844								

Dated: 9(18/01

Robert D. Watson, Reg. No. 45,604 Sandia National Laboratories Patent & Licensing Center, 11500 P. O. Box 5800 / MS 0161

Albuquerque, NM 87185-0161 Telephone: (505) 845-3139

#### **CERTIFICATION UNDER 37 CFR 1.10**

Mary Loukota

PTO/SB/17 (12-98)
A d for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## **FEE TRANSMITTAL FOR FY 2001**

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, Otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

**TOTAL AMOUNT OF PAYMENT** 

(\$)1042.00

Complete if Known						
Application Number						
Filing Date	9/18/01					
First Named Inventor	Peterson, et al					
Examiner Name						
Group / Art Unit						
Attorney Docket No.	SD6436.1/S97675					

METHOD OF PAYMENT (check one)	FEE	CAL	CUL	ATIC	ON (continued)	
The Commissioner is hereby authorized to charge		OITID	—	FEES		
1. indicated fees and credit any over payments to:	Large Fee	Entity Fee	Smal	Entity Fee		Fee
Deposit Account Number 19-0131	Code	(\$)	Fee Cod e	(\$)	Fee Description	Paid
Deposit Account Name Sandia National Labs	105	130	205	65	Surcharge – late filing fee or oath	
Charge Any Additional Fee Required Under	127	50	227	25	Surcharge – late provisional filing fee or cover sheet	
37 CFR 1.16 and 1.17	139	130	139	130	Non-English specification	
2. Payment Enclosed:	147	2,520	147	2,520	For filing a request for reexamination	
Check Money Order Other	112	920*	112	920*	Requesting publication of SIR prior to	
1. BASIC FILING FEE	113	1,840	11	1 840	Examiner action Requesting publication of SIR after Examiner	
Large Entity Small Entity					-	}
Fee Fee Fee Fee Description Paid  Code (\$) Code (\$)	115	110	215	55	Extension for reply within first month	
101 710 201 355 Utility filing fee <b>710</b>	116	390	216	195	Extension for reply within second month	
106 320 206 160 Design filing fee	117	890	217	445	Extension for reply within third month	
107 490 207 245 Plant filing fee	118	1,390	218	695	Extension for reply within fourth month	
108 710 208 355 Reissue filing fee	128	1,890	228	945	Extension for reply within fifth month	
114 150 214 75 Provisional filing fee	119	310	219	155	Notice of Appeal	
SUBTOTAL (1) \$ 710.00	120	310	220	155	Filing a brief in support of an appeal	
2. EXTRA CLAIM FEES	121	270	221	135	Request for oral hearing	
Fee from Extra Claims below Fee Paid	138	1,510	138	1,510	Petition to institute a public use proceeding	
	140	110	240	55	Petition to revive - unavoidable	
Total Claims 34 -20**= 14 X 18 = 252.  Independent 4 - 3**= 1 X 80 = 80.	141	1,240	241	620	Petition to revive - unintentional	
Claims	142	1,240	242	620	Utility issue fee (or reissue)	
Multiple Dependent =	143	440	243	220	Design issue fee	
	144	600	244	300	Plant issue fee	
	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Petitions related to provisional applications	
or number previously paid, if greater; For Reissues, see below.	126	240	126	240	Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	146	710	246	355	Filing a submission after final refection	
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid					(37 CFR 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 **Reissue independent claims over original patent	149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))	
110 18 210 9 **Reissue claims in excess of 20	Other fee (specify)					
and over original patent		Other	fee (s	pecify)		
SUBTOTAL (2) (\$)332.00		*Red	uced	by Basi	ic Filing Fee Paid SUBTOTAL (3)	

SUBMITTED B	Υ		Complete (if applicable)		
Typed or Printed Name	Robert D. Watson			Reg. Number	45,604
Signature	Robert D. Watson	Date	9/18/01	Deposit Account User ID	19-0131

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/35 (11-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

# NONPUBLICATION REQUEST UNDER

35 U.S.C. 122(b)(2)(B)(i)

First Nam	ed Inventor	Peterson, et al			
Title	Temporary Coatings for Protection of Microelectronic Devices during Packaging				
Atty Dock	et Number	SD6436.1/S97675			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

9(18/01

Signature

Robert D. Watson
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Application may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).



Honorable Commissioner for Patents Washington DC 20231

### **Divisional Application**

Dear Examiner Lattin:

The enclosed application is a **division** of co-pending parent case 09/572,562, which was issued a Notice of Allowance on 08/24/01.

The Office indicated, during the prosecution of parent case 09/572,562, that four proposed new claims that were drawn to an Article of Manufacture (proposed new claims 48-51) should be restricted and resubmitted in a divisional application. This divisional includes those four claims (renumbered herein), plus additional claims drawn from the original subject matter of parent case 09/572,562.

A clean copy of the Specification, incorporating all of the changes made during the prosecution of parent case 09/572,562 is included herein. No new matter has been added. Also, the Title has been changed to reflect the emphasis of the new claims on Articles of Manufacture.

A copy of the Oath/Declaration that was executed for the parent case 09/572,562 is included herein. The inventorship is the same as in the parent case. Allowance of this application is solicited.



Respectfully submitted,

Robert D. Watson

Agent for Applicants

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